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Personal Information

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Education Information

Post Doctorate of Medicine, Medical College Of Wisconsin, Tıp Fakültesi, Radyoloji Anabilim Dalı Vücut Görüntüleme, United States Of America 2001 - 2002

Expertise In Medicine, Hacettepe Üniversitesi, Tıp Fakültesi, Radyoloji Anabilimdalı, Turkey 1997 - 2001

Undergraduate, Hacettepe Üniversitesi, Tıp Fakültesi, Turkey 1990 - 1996

Foreign Languages

English, C1 Advanced

Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Radiodiagnostic

Academic Titles / Tasks

Professor, Hacettepe Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2011 - Continues

Associate Professor, Hacettepe Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2006 - 2011

Expert, Hacettepe Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2002 - 2005

Academic and Administrative Experience

Hacettepe Üniversitesi, Sağlık Hizmetleri Meslek Yüksekokulu, Tıbbi Hizmetler Ve Teknikler Bölümü, 2017 - Continues

Hacettepe Üniversitesi, Tıp Fakültesi, 2016 - Continues

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Evaluation of renal fibrosis in various causes of glomerulonephritis by MR elastography: a clinicopathologic comparative analysis**
GÜVEN A. T. , İDİLMAN İ. S. , Cebayilov C., ÖNAL C., ÜZERK KİBAR M., Sağlam A., YILDIRIM T., Yılmaz R., ALTUN B., ERDEM Y., et al.
ABDOMINAL RADIOLOGY, 2021 (Journal Indexed in SCI)
- II. **Anatomy of testicular artery: A proposal for a classification with MDCT angiography**
BALCI Ş., ARDALI DÜZGÜN S., Arslan S., Balci H., KARÇAALTINCABA M., KARAOSMANOĞLU A. D.
EUROPEAN JOURNAL OF RADIOLOGY, vol.142, 2021 (Journal Indexed in SCI)
- III. **Identifying the deceiver: the non-neoplastic mimickers of genital system neoplasms**

ÖNDER Ö., KARAOSMANOĞLU A. D. , Kraeft J, Uysal A, KARÇAALTINCABA M., AKATA D., ÖZMEN M. N. , Hahn P. F. INSIGHTS INTO IMAGING, vol.12, no.1, 2021 (Journal Indexed in SCI)

- IV. **Pathology associated with adherent perirenal fat and its clinical effect**
CEYHAN E., İLERİ F., AKI F. T. , YAZICI M. S. , KARÇAALTINCABA M., Ertoy Baydar D., BİLEN C. Y. INTERNATIONAL JOURNAL OF CLINICAL PRACTICE, 2021 (Journal Indexed in SCI)
- V. **Cross-sectional imaging findings of splenic infections: is differential diagnosis possible?**
KARAOSMANOĞLU A. D. , Uysal A, ÖNDER Ö., Hahn P. F. , AKATA D., ÖZMEN M. N. , KARÇAALTINCABA M. ABDOMINAL RADIOLOGY, 2021 (Journal Indexed in SCI)
- VI. **Imaging findings of diseases affecting the gastrohepatic ligament: not as acquiescent as it seems**
KARAOSMANOĞLU A. D. , ÖNDER Ö., AKATA D., ÖZMEN M. N. , KARÇAALTINCABA M. ABDOMINAL RADIOLOGY, 2021 (Journal Indexed in SCI)
- VII. **Immunoglobulin G4-related systemic disease: mesenteric and peritoneal involvement with radiopathological correlation and differential diagnoses**
KARAOSMANOĞLU A. D. , ÖNDER Ö., LEBLEBİCİ C. B. , SÖKMENSÜER C., AKATA D., ÖZMEN M. N. , KARÇAALTINCABA M. ABDOMINAL RADIOLOGY, vol.46, pp.1977-1991, 2021 (Journal Indexed in SCI)
- VIII. **Cross-sectional imaging features of unusual adrenal lesions: a radiopathological correlation**
KARAOSMANOĞLU A. D. , ÖNDER Ö., LEBLEBİCİ C. B. , SÖKMENSÜER C., AKATA D., ÖZMEN M. N. , KARÇAALTINCABA M. ABDOMINAL RADIOLOGY, 2021 (Journal Indexed in SCI)
- IX. **A sling of a normal right inferior vena cava around the abdominal aorta**
KARAOSMANOĞLU A. D. , ARDALI DÜZGÜN S., AKATA D., ÖZMEN M. N. , KARÇAALTINCABA M. SURGICAL AND RADIOLOGIC ANATOMY, 2021 (Journal Indexed in SCI)
- X. **Lung and kidney perfusion deficits diagnosed by dual-energy computed tomography in patients with COVID-19-related systemic microangiopathy.**
İDİLMAN İ. S. , Dizman G., Duzgun S. A. , IRMAK İ., KARÇAALTINCABA M., İNKAYA A. Ç. , DEMİRKAZIK F., DURHAN G., Akpınar M. G. , ARIYÜREK O. M. , et al. European radiology, vol.31, pp.1090-1099, 2021 (Journal Indexed in SCI Expanded)
- XI. **Aneurysm of the Communicating Vein Between the Left Renal Vein and Left Ascending Lumbar Vein Mimicking Retroperitoneal Lymphadenopathy**
Arslan S., Sarıkaya Y., KARÇAALTINCABA M., Karaosmanoglu A. D. CURRENT MEDICAL IMAGING, vol.17, no.5, pp.644-647, 2021 (Journal Indexed in SCI)
- XII. **Intrahepatic Biliary Intraductal Papillary Mucinous Neoplasm With Intermittent Jaundice: Case Report**
CENNET Ö., DOĞRUL A. B. , TIRNAKSIZ M. B. , ÜNER H., AKYOL A., KARÇAALTINCABA M., ABBASOĞLU O. INTERNATIONAL SURGERY, vol.105, no.1-3, pp.211-214, 2021 (Journal Indexed in SCI)
- XIII. **Does Intravesical Prostatic Protrusion Affect Oncological Outcomes and Toxicity in Prostate Cancer Patients Receiving Definitive Radiotherapy?**
HÜRMÜZ P., BEDÜK ESEN Ç. S. , Unal E., KARÇAALTINCABA M., ÖZYİĞİT G., AKYOL H. F. UHOD-ULUSLARARASI HEMATOLOJİ-ONKOLOJİ DERGİSİ, vol.31, no.1, pp.1-7, 2021 (Journal Indexed in SCI)
- XIV. **Renal Lymphangiomatosis Mimicking Polycystic Kidney Disease In An Adult, A Case Report and Literature Review**
KOÇ N. S. , YILMAZ Ş. R. , KARÇAALTINCABA M., YILDIRIM T., ERDEM Y. IRANIAN JOURNAL OF KIDNEY DISEASES, vol.15, no.1, pp.61-63, 2021 (Journal Indexed in SCI)
- XV. **Prostatitis, the Great Mimicker of Prostate Cancer: Can We Differentiate Them Quantitatively With Multiparametric MRI?**
Uysal A., Karaosmanoglu A. D. , KARÇAALTINCABA M., AKATA D., AKDOĞAN B., Baydar D. E. , ÖZMEN M. N. AMERICAN JOURNAL OF ROENTGENOLOGY, vol.215, no.5, pp.1104-1112, 2020 (Journal Indexed in SCI)
- XVI. **RSNA Committee on International Radiology Education: 25 Years of Global Education Outreach**
Silva C. F. , Elizondo-Rojas G., Atalabi O., KARÇAALTINCABA M., Morana G., Mahmood U. RADIOGRAPHICS, vol.40, no.7, pp.1938-1952, 2020 (Journal Indexed in SCI)

- XVII. **Role of imaging in visceral vascular emergencies**
KARAOŞMANOĐLU A. D. , Uysal A., AKATA D., ÖZMEN M. N. , KARÇAAALTINCABA M.
INSIGHTS INTO IMAGING, vol.11, no.1, 2020 (Journal Indexed in SCI)
- XVIII. **Can we differentiate neoplastic and non-neoplastic spontaneous adrenal bleeding? Imaging findings with radiopathologic correlation**
KARAOŞMANOĐLU A. D. , Uysal A., Arslan S., SÖKMENSÜER C., Lelebici C., AKATA D., ÖZMEN M. N. ,
KARÇAAALTINCABA M.
ABDOMINAL RADIOLOGY, 2020 (Journal Indexed in SCI)
- XIX. **Tissue fat quantification by magnetic resonance imaging: proton density fat fraction in polycystic ovary syndrome**
OĐUZ BAYKAL S. H. , İdilman I., HELVACI N., ÇALIŞKAN GÜZELCE E., Eyupoglu D., KARÇAAALTINCABA M., Yildiz B. O.
REPRODUCTIVE BIOMEDICINE ONLINE, vol.41, no.2, pp.329-334, 2020 (Journal Indexed in SCI)
- XX. **Congenital and hereditary cystic diseases of the abdomen**
KARAOŞMANOĐLU A. D. , Arslan S., AKATA D., Ozmen M., HALİLOĐLU M., OĐUZ B., KARÇAAALTINCABA M.
INSIGHTS INTO IMAGING, vol.11, no.1, 2020 (Journal Indexed in SCI)
- XXI. **Hepatocyte-specific contrast-enhanced MRI findings of focal nodular hyperplasia-like nodules in the liver following chemotherapy in pediatric cancer patients**
ÖZCAN H. N. , KARÇAAALTINCABA M., Seber T., YALÇIN B., OĐUZ B., AKYÜZ C., HALİLOĐLU M.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.26, no.4, pp.370-376, 2020 (Journal Indexed in SCI)
- XXII. **Imaging findings of infectious and inflammatory diseases of the urinary system mimicking neoplastic diseases**
KARAOŞMANOĐLU A. D. , Uysal A., KARÇAAALTINCABA M., AKATA D., ÖZMEN M. N. , Kraeft J., Hahn P. F.
ABDOMINAL RADIOLOGY, vol.45, no.4, pp.1110-1121, 2020 (Journal Indexed in SCI)
- XXIII. **Tumor in the veins: an abdominal perspective with an emphasis on CT and MR imaging**
KARAOŞMANOĐLU A. D. , ONUR M. R. , Uysal A., AKATA D., ÖZMEN M. N. , KARÇAAALTINCABA M.
INSIGHTS INTO IMAGING, vol.11, no.1, 2020 (Journal Indexed in SCI)
- XXIV. **Pancreatic Endometrioma Presenting With Spontaneous Hemorrhagic Rupture**
KARAOŞMANOĐLU A. D. , Arslan S., ÖZBAY Y., SÖKMENSÜER C., ÖZOĐUL E., KARÇAAALTINCABA M.
PANCREAS, vol.49, no.3, 2020 (Journal Indexed in SCI)
- XXV. **Non-neoplastic hepatopancreatobiliary lesions simulating malignancy: can we differentiate?**
KARAOŞMANOĐLU A. D. , Uysal A., KARÇAAALTINCABA M., AKATA D., ÖZMEN M. N. , Kraeft J., Hahn P. F.
INSIGHTS INTO IMAGING, vol.11, no.1, 2020 (Journal Indexed in SCI)
- XXVI. **Venous Invasion in Gastric Cancer**
ÜNAL E., KARÇAAALTINCABA M.
AMERICAN JOURNAL OF ROENTGENOLOGY, vol.214, no.1, 2020 (Journal Indexed in SCI)
- XXVII. **Hyperintensity at fat spared area in steatotic liver on the hepatobiliary phase MRI**
ÜNAL E., İDİLMAN İ. S. , KARAOŞMANOĐLU A. D. , ÖZMEN M. N. , AKATA D., KARÇAAALTINCABA M.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.25, no.6, pp.416-420, 2019 (Journal Indexed in SCI)
- XXVIII. **Aberrant left gastric vein is associated with hepatic artery variations**
ÜNAL E., KARÇAAALTINCABA M.
ABDOMINAL RADIOLOGY, vol.44, no.9, pp.3127-3132, 2019 (Journal Indexed in SCI)
- XXIX. **Primary lymphomas of the intraabdominal solid organs and the gastrointestinal tract: spectrum of imaging findings with histopathological confirmation**
KARAOŞMANOĐLU A. D. , Uysal A., ONUR M. R. , Hahn P. F. , Ayhan A. S. , ÖZMEN M. N. , AKATA D.,
KARÇAAALTINCABA M.
ABDOMINAL RADIOLOGY, vol.44, no.9, pp.2988-3005, 2019 (Journal Indexed in SCI)
- XXX. **Imaging liver nodules in tyrosinemia type-1: A retrospective review of 16 cases in a tertiary pediatric hospital**
ÖZCAN H. N. , KARÇAAALTINCABA M., Pektaş E., SİVRİ H. S. , OĐUZ B., DURSUN A., TOKATLI A., COŞKUN T.,
HALİLOĐLU M.
EUROPEAN JOURNAL OF RADIOLOGY, vol.116, pp.41-46, 2019 (Journal Indexed in SCI)

- XXXI. **Low tube voltage increases the diagnostic performance of dual-energy computed tomography in patients with acute appendicitis**
Topel C., ONUR M. R. , AKPINAR E., KARAOSMANOĞLU A. D. , AKATA D., KARÇAALTINCABA M.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.25, no.4, pp.257-264, 2019 (Journal Indexed in SCI)
- XXXII. **Imaging in secondary tumors of the ovary**
KARAOSMANOĞLU A. D. , ONUR M. R. , SALMAN M. C. , USUBÜTÜN A., KARÇAALTINCABA M., ÖZMEN M. N. , AKATA D.
ABDOMINAL RADIOLOGY, vol.44, no.4, pp.1493-1505, 2019 (Journal Indexed in SCI)
- XXXIII. **The imaging appearances of various pericardial disorders**
ÜNAL E., KARÇAALTINCABA M., AKPINAR E., ARIYÜREK O. M.
INSIGHTS INTO IMAGING, vol.10, no.1, 2019 (Journal Indexed in SCI)
- XXXIV. **MRI evaluation of anal and perianal diseases**
Balci S., ONUR M. R. , KARAOSMANOĞLU A. D. , KARÇAALTINCABA M., AKATA D., KONAN A., ÖZMEN M. N.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.25, no.1, pp.21-27, 2019 (Journal Indexed in SCI)
- XXXV. **Focal hypersteatosis: a pseudolesion in patients with liver steatosis**
Metin N. O. , KARAOSMANOĞLU A. D. , METİN Y., KARÇAALTINCABA M.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.25, no.1, pp.14-20, 2019 (Journal Indexed in SCI)
- XXXVI. **Hepatobiliary phase liver MR imaging findings after Oxaliplatin-based chemotherapy in cancer patients**
ÜNAL E., KARAOSMANOĞLU A. D. , ÖZMEN M. N. , AKATA D., KARÇAALTINCABA M.
ABDOMINAL RADIOLOGY, vol.43, no.9, pp.2321-2328, 2018 (Journal Indexed in SCI)
- XXXVII. **Computed tomography and magnetic resonance imaging of peripelvic and periureteric pathologies.**
Gumeler E., ONUR M., KARAOSMANOĞLU A., ÖZMEN M., AKATA D., KARÇAALTINCABA M.
Abdominal radiology (New York), vol.43, pp.2400-2411, 2018 (Journal Indexed in SCI Expanded)
- XXXVIII. **Oxaliplatin-Induced Liver Changes on Gadoxetate Disodium-Enhanced Liver MRI**
ÜNAL E., KARÇAALTINCABA M.
AMERICAN JOURNAL OF ROENTGENOLOGY, vol.211, no.2, 2018 (Journal Indexed in SCI)
- XXXIX. **Secondary Tumors of the Urinary System: An Imaging Conundrum**
KARAOSMANOĞLU A. D. , ONUR M. R. , KARÇAALTINCABA M., AKATA D., ÖZMEN M. N.
KOREAN JOURNAL OF RADIOLOGY, vol.19, no.4, pp.742-751, 2018 (Journal Indexed in SCI)
- XL. **Imaging of pathology involving the space around the hepatic veins: "perivenous pattern"**
KARAOSMANOĞLU A. D. , ONUR M. R. , ÖZMEN M. N. , AKATA D., KARÇAALTINCABA M.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.24, no.2, pp.77-82, 2018 (Journal Indexed in SCI)
- XLI. **Multiple liver masses mimicking metastatic liver disease in an elderly patient**
KÖKLÜ H., ARMAĞAN B., KARADAĞ Ö., KARÇAALTINCABA M., ÖZGEN KIRATLI M. P. , Gedikoglu G., KAV T.
TURKISH JOURNAL OF GASTROENTEROLOGY, vol.29, no.1, pp.119-122, 2018 (Journal Indexed in SCI)
- XLII. **Biliopancreatic Reflux Shown on Gadoxetic Acid-Enhanced MRI**
KARAOSMANOĞLU A. D. , KARÇAALTINCABA M.
AMERICAN JOURNAL OF ROENTGENOLOGY, vol.209, no.2, 2017 (Journal Indexed in SCI)
- XLIII. **Imaging for abdominal involvement in amyloidosis**
ÖZCAN H. N. , HALILOĞLU M., SÖKMENSÜER C., AKATA D., Ozmen M., KARÇAALTINCABA M.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.23, no.4, pp.282-285, 2017 (Journal Indexed in SCI)
- XLIV. **Primary retroperitoneal fasciitis; A rare cause of acute abdominal pain**
ÜNAL E., ONUR M. R. , AKPINAR E., KARÇAALTINCABA M.
AMERICAN JOURNAL OF EMERGENCY MEDICINE, vol.35, no.7, 2017 (Journal Indexed in SCI)
- XLV. **Dual-energy CT characteristics of colon and rectal cancer allows differentiation from stool by dual-source CT**
ÖZDENİZ İ., İDİLMAN İ. S. , Koklu S., HAMALOĞLU E., Ozmen M., AKATA D., KARÇAALTINCABA M.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.23, no.4, pp.251-256, 2017 (Journal Indexed in SCI)
- XLVI. **Imaging features of non-traumatic vascular liver emergencies**
ONUR M. R. , KARAOSMANOĞLU A. D. , AKÇA O., ÖCAL O., AKPINAR E., KARÇAALTINCABA M.

JAPANESE JOURNAL OF RADIOLOGY, vol.35, no.5, pp.215-224, 2017 (Journal Indexed in SCI)

- XLVII. **A Coral Like Papillary Mass in the Gastric Cardia**
Aksoy E. K. K. , Koklu H., Ozturk O., KARÇAALTINCABA M., Koklu S.
ACTA GASTRO-ENTEROLOGICA BELGICA, vol.80, no.2, pp.340-341, 2017 (Journal Indexed in SCI)
- XLVIII. **Multiparametric or practical quantitative liver MRI: towards millisecond, fat fraction, kilopascal and function era.**
Unal E., IDILMAN I., KARÇAALTINCABA M.
Expert review of gastroenterology & hepatology, vol.11, pp.167-182, 2017 (Journal Indexed in SCI Expanded)
- XLIX. **Diverticulitis: a comprehensive review with usual and unusual complications**
ONUR M. R. , AKPINAR E., KARAOSMANOĞLU A. D. , Isayev C., KARÇAALTINCABA M.
INSIGHTS INTO IMAGING, vol.8, no.1, pp.19-27, 2017 (Journal Indexed in SCI)
- L. **A giant polypoid mass leading to obstruction in the colon**
KÖKLÜ H., ÖZTÜRK Ö., Koklu S., Saglam A., KARÇAALTINCABA M., KILIÇKAP S.
ACTA GASTRO-ENTEROLOGICA BELGICA, vol.80, no.1, pp.93-94, 2017 (Journal Indexed in SCI)
- LI. **A rare retrovesical hydatid cyst and value of transrectal ultrasonography in diagnosis: a case report and review of the literature**
Unal E., Keles M., Yazgan S., KARÇAALTINCABA M.
MEDICAL ULTRASONOGRAPHY, vol.19, no.1, pp.111-113, 2017 (Journal Indexed in SCI)
- LII. **Role of multimodality imaging in the diagnosis of lymphoproliferative malignancies and hematologic disorders of the kidneys**
KARAOSMANOĞLU A. D. , ONUR M. R. , Tabari A., KARÇAALTINCABA M., Arellano R. S.
ABDOMINAL RADIOLOGY, vol.42, no.1, pp.242-253, 2017 (Journal Indexed in SCI)
- LIII. **Liver Function Assessment by Magnetic Resonance Imaging**
ÜNAL E., AKATA D., KARÇAALTINCABA M.
SEMINARS IN ULTRASOUND CT AND MRI, vol.37, no.6, pp.549-560, 2016 (Journal Indexed in SCI)
- LIV. **Magnetic Resonance Imaging of Liver Metastasis**
KARAOSMANOĞLU A. D. , ONUR M. R. , ÖZMEN M. N. , AKATA D., KARÇAALTINCABA M.
SEMINARS IN ULTRASOUND CT AND MRI, vol.37, no.6, pp.533-548, 2016 (Journal Indexed in SCI)
- LV. **Hepatic Steatosis: Etiology, Patterns, and Quantification**
İDİLMAN İ. S. , ÖZDENİZ I., KARÇAALTINCABA M.
SEMINARS IN ULTRASOUND CT AND MRI, vol.37, no.6, pp.501-510, 2016 (Journal Indexed in SCI)
- LVI. **Reproducibility and variability of very low dose hepatic perfusion CT in metastatic liver disease**
Topcuoglu O. M. , KARÇAALTINCABA M., AKATA D., ÖZMEN M. N.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.22, no.6, pp.495-500, 2016 (Journal Indexed in SCI)
- LVII. **Hepatobiliary Tuberculosis: Imaging Findings**
KARAOSMANOĞLU A. D. , ONUR M. R. , Sahani D. V. , Tabari A., KARÇAALTINCABA M.
AMERICAN JOURNAL OF ROENTGENOLOGY, vol.207, no.4, pp.694-704, 2016 (Journal Indexed in SCI)
- LVIII. **Hereditary angioedema: A rare cause of pancreatitis**
Aksoy E. K. , KÖKLÜ S., ÖZTÜRK Ö., KÖKLÜ H., KARÇAALTINCABA M., SEZGİN O.
CLINICS AND RESEARCH IN HEPATOLOGY AND GASTROENTEROLOGY, vol.40, no.4, 2016 (Journal Indexed in SCI)
- LIX. **The prevalence and distribution of the atherosclerotic plaques in the abdominal aorta and its branches**
Beser C. G. , KARÇAALTINCABA M., Celik H. H. , Basar R.
FOLIA MORPHOLOGICA, vol.75, no.3, pp.364-375, 2016 (Journal Indexed in SCI)
- LX. **Cirrhosis Related to Hepatic Sarcoidosis in Older Adults**
KÖKLÜ H., KÖKLÜ S., ÖZTÜRK Ö., Aksoy E. K. , KARÇAALTINCABA M., SÖKMENSÜER C.
JOURNAL OF THE AMERICAN GERIATRICS SOCIETY, vol.64, no.8, pp.1747-1748, 2016 (Journal Indexed in SCI)
- LXI. **Invisible fat on CT: making it visible by MRI**
ÜNAL E., KARAOSMANOĞLU A. D. , AKATA D., ÖZMEN M. N. , KARÇAALTINCABA M.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.22, no.2, pp.133-140, 2016 (Journal Indexed in SCI)
- LXII. **A comparison of liver fat content as determined by magnetic resonance imaging-proton density fat**

- fraction and MRS versus liver histology in non-alcoholic fatty liver disease**
İDİLMAN İ. S. , Keskin O., CELİK A., Savas B., Elhan A. H. , Idilman R., KARÇAALTINCABA M.
ACTA RADIOLOGICA, vol.57, no.3, pp.271-278, 2016 (Journal Indexed in SCI)
- LXIII. **Microvascular invasion in hepatocellular carcinoma**
Unal E., Idilman I. S. , Akata D., Ozmen M. N. , Karcaaltincaba M.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.22, no.2, pp.125-132, 2016 (Journal Indexed in SCI)
- LXIV. **Effect of iterative reconstruction on image quality in evaluating patients with coronary calcifications or stents during coronary computed tomography angiography: a pilot study**
Guler E., Vural V., ÜNAL E., Kose I. C. , AKATA D., KARÇAALTINCABA M., HAZIROLAN T.
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.16, no.2, pp.119-124, 2016 (Journal Indexed in SCI)
- LXV. **The Feasibility of Magnetic Resonance Imaging for Quantification of Liver, Pancreas, Spleen, Vertebral Bone Marrow, and Renal Cortex R2*and Proton Density Fat Fraction in Transfusion-Related Iron Overload**
İDİLMAN İ. S. , GÜMRÜK F., HALİLOĞLU M., KARÇAALTINCABA M.
TURKISH JOURNAL OF HEMATOLOGY, vol.33, no.1, pp.21-27, 2016 (Journal Indexed in SCI)
- LXVI. **An Unusual Cause of Recurrent Acute Pancreatitis**
Aksoy E. K. , KÖKLÜ S., ÖZTÜRK Ö., KARÇAALTINCABA M.
PANCREAS, vol.45, no.1, 2016 (Journal Indexed in SCI)
- LXVII. **LEFT-SIDED ATRIAL SEPTAL POUCH AND RISK OF CRYPTOGENIC STROKE**
Yilmaz M., VURAL M. G. , KARÇAALTINCABA M., YOLDAŞ T. K. , Yilmaz M. S. , KAVALCI C.
ACTA MEDICA MEDITERRANEA, vol.32, no.3, pp.785-789, 2016 (Journal Indexed in SCI)
- LXVIII. **Different forms of iron accumulation in the liver on MRI**
İDİLMAN İ. S. , AKATA D., ÖZMEN M. N. , KARÇAALTINCABA M.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.22, no.1, pp.22-28, 2016 (Journal Indexed in SCI)
- LXIX. **A Red Ball at the Base of the Cecum**
Aksoy E. K. , KÖKLÜ S., KARÇAALTINCABA M., ŞAHİN T. T.
AMERICAN JOURNAL OF GASTROENTEROLOGY, vol.110, no.12, pp.1652, 2015 (Journal Indexed in SCI)
- LXX. **Imaging of hepatobiliary involvement in sarcoidosis**
KARAOŞMANOĞLU A. D. , ONUR M. R. , Saini S., Taberi A., KARÇAALTINCABA M.
ABDOMINAL IMAGING, vol.40, no.8, pp.3330-3337, 2015 (Journal Indexed in SCI)
- LXXI. **Comparison of image quality and radiation dose between prospectively ECG-triggered and retrospectively ECG-gated CT angiography: Establishing heart rate cut-off values in first-generation dual-source CT.**
ÜNAL E., Yildiz A. E. , Guler E., KARÇAALTINCABA M., AKATA D., Kilincer A., Ati E., Topcuoglu M., HAZIROLAN T.
Anatolian journal of cardiology, vol.15, no.9, pp.759-64, 2015 (Journal Indexed in SCI Expanded)
- LXXII. **Quantification of liver, pancreas, kidney, and vertebral body MRI-PDFF in non-alcoholic fatty liver disease**
İDİLMAN İ. S. , Tuzun A., Savas B., Elhan A. H. , CELİK A., Idilman R., KARÇAALTINCABA M.
ABDOMINAL IMAGING, vol.40, no.6, pp.1512-1519, 2015 (Journal Indexed in SCI)
- LXXIII. **Imaging patterns of fatty liver in pediatric patients**
ÖZCAN H. N. , OĞUZ B., HALİLOĞLU M., ORHAN D., KARÇAALTINCABA M.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.21, no.4, pp.355-360, 2015 (Journal Indexed in SCI)
- LXXIV. **Wandering spleen with volvulus of pancreas**
KARAOŞMANOĞLU A. D. , ONUR M. R. , KARÇAALTINCABA M.
JOURNAL OF MEDICAL ULTRASONICS, vol.42, no.3, pp.413-416, 2015 (Journal Indexed in SCI)
- LXXV. **Nonalcoholic fatty liver disease is associated with significant coronary artery disease in type 2 diabetic patients: A computed tomography angiography study**
İDİLMAN İ. S. , AKATA D., HAZIROLAN T., Doganay Erdogan B., AYTEMİR K., KARÇAALTINCABA M.
JOURNAL OF DIABETES, vol.7, no.2, pp.279-286, 2015 (Journal Indexed in SCI)
- LXXVI. **Does coronary calcium scoring with a SCORE better predict significant coronary artery stenosis than without? Correlation with computed tomography coronary angiography**

- DURHAN G., HAZIROLAN T., SUNMAN H., KARAKAYA J., KARÇAALTINCABA M., AYTEMİR K., KARAAGAOĞLU E., AKATA D.
EUROPEAN RADIOLOGY, vol.25, no.3, pp.776-784, 2015 (Journal Indexed in SCI)
- LXXXVII. **Imaging of aberrant left gastric vein and associated pseudolesions of segments II and III of the liver and mimickers**
ÜNAL E., ÖZMEN M. N. , AKATA D., KARÇAALTINCABA M.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.21, no.2, pp.105-110, 2015 (Journal Indexed in SCI)
- LXXXVIII. **Intramuscular Chondroid Lipoma: Magnetic Resonance Imaging Diagnosis by 'Fat Ring Sign'**
YILDIZ A. E. , AYDINGÖZ Ü., SÖKMENSÜER C., KARÇAALTINCABA M.
BALKAN MEDICAL JOURNAL, vol.32, no.1, pp.107-110, 2015 (Journal Indexed in SCI)
- LXXXIX. **Optimal reconstruction interval in dual source CT coronary angiography: a single-center experience in 285 patients**
Akgöz A., Akata D., Hazirolan T., KARÇAALTINCABA M.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.20, no.5, pp.399-406, 2014 (Journal Indexed in SCI)
- LXXX. **Dual-Energy CT for Diagnostic CT Colonography**
KARÇAALTINCABA M., Ozdeniz I.
RADIOGRAPHICS, vol.34, no.3, pp.847, 2014 (Journal Indexed in SCI)
- LXXXI. **Applications of Dual-Energy CT in Emergency Radiology**
Aran S., Besheli L. D. , KARÇAALTINCABA M., Gupta R., Flores E. J. , Abujudeh H. H.
AMERICAN JOURNAL OF ROENTGENOLOGY, vol.202, no.4, 2014 (Journal Indexed in SCI)
- LXXXII. **Radiological manifestations of abdominopelvic nerve tumours seen in neurofibromatosis type 1**
Ozcan H. N. , KARÇAALTINCABA M., Oğuz B., Haliloglu M.
CLINICAL RADIOLOGY, vol.69, no.4, pp.431-435, 2014 (Journal Indexed in SCI)
- LXXXIII. **INCIDENTALLY DETECTED CONGENITAL GIANT LEFT ATRIAL APPENDAGE ANEURYSM IN A CHILD: MRI FINDINGS**
Oz A., Oğuz B., KARÇAALTINCABA M., Yılmaz M., Haliloglu M.
JBR-BTR, vol.97, no.1, pp.30-32, 2014 (Journal Indexed in SCI)
- LXXXIV. **Precision Imaging of Focal Liver Lesions Comparison With Conventional Sonography in Terms of Image Quality**
Yazgan C., AKATA D., Ozmen M., KARÇAALTINCABA M.
JOURNAL OF ULTRASOUND IN MEDICINE, vol.32, no.8, pp.1405-1410, 2013 (Journal Indexed in SCI)
- LXXXV. **Hepatic Steatosis: Quantification by Proton Density Fat Fraction with MR Imaging versus Liver Biopsy**
İDİLMAN İ. S. , Aniktar H., Idilman R., Kabacam G., Savas B., Elhan A., CELİK A., Bahar K., KARÇAALTINCABA M.
RADIOLOGY, vol.267, no.3, pp.767-775, 2013 (Journal Indexed in SCI)
- LXXXVI. **Splenic Anomalies of Shape, Size, and Location: Pictorial Essay**
Yildiz A. E. , ARIYUREK M. O. , KARÇAALTINCABA M.
SCIENTIFIC WORLD JOURNAL, 2013 (Journal Indexed in SCI)
- LXXXVII. **Imaging findings of lipomatosis: a comprehensive review**
AKÇALAR YILDIRIM S., Turkbey B., HAZIROLAN T., KARÇAALTINCABA M., Ocak I., AYDINGÖZ Ü., AKPINAR E.
JAPANESE JOURNAL OF RADIOLOGY, vol.31, no.1, pp.1-8, 2013 (Journal Indexed in SCI)
- LXXXVIII. **Diagnostic Accuracy of Dual-Source 64-Slice Multidetector Computed Tomography in Evaluation of Coronary Artery Bypass Grafts**
Sahiner L., CANPOLAT U., Yorgun H., HAZIROLAN T., KARÇAALTINCABA M., Sunman H., Kaya E. B. , Aytemir K., Oto A.
JOURNAL OF INVESTIGATIVE MEDICINE, vol.60, no.8, pp.1180-1185, 2012 (Journal Indexed in SCI)
- LXXXIX. **MULTIDETECTOR CT OF HEPATIC ARTERY PATHOLOGIES**
Karaosmanoglu D., Erol B., KARÇAALTINCABA M.
JBR-BTR, vol.95, no.6, pp.345-349, 2012 (Journal Indexed in SCI)
- XC. **Retroperitoneal vascular aberrations increase the risk of vascular injury during lymphadenectomy in gynecologic cancers**

Gyimadu A., SALMAN M. C. , KARÇAALTINCABA M., YÜCE K.

ARCHIVES OF GYNECOLOGY AND OBSTETRICS, vol.286, no.2, pp.449-455, 2012 (Journal Indexed in SCI)

- XCII. **Prognosis of breast cancer in patients with peritoneal metastasis**
Petekkaya I., Ayyildiz V., KIZILARSLANOĞLU M. C. , ŞAHİN U., Gezgen G., Roach E. C. , KARÇAALTINCABA M., Altundag K.
BREAST, vol.21, no.3, pp.420-421, 2012 (Journal Indexed in SCI)
- XCIII. **CT diagnosis of intrasplenic metastasis from ovarian carcinoma**
Senturk S., KARÇAALTINCABA M., AKATA D.
EUROPEAN JOURNAL OF RADIOLOGY, vol.81, no.6, pp.1094-1099, 2012 (Journal Indexed in SCI)
- XCIII. **Multidetector CT imaging of arterial supply to sinuatrial and atrioventricular nodes**
Cezlan T., Senturk S., KARÇAALTINCABA M., BİLİCİ A.
SURGICAL AND RADIOLOGIC ANATOMY, vol.34, no.4, pp.357-365, 2012 (Journal Indexed in SCI)
- XCIV. **Evaluation of testicular vein anatomy with multidetector computed tomography**
Kara T., Younes M., Erol B., KARÇAALTINCABA M.
SURGICAL AND RADIOLOGIC ANATOMY, vol.34, no.4, pp.341-345, 2012 (Journal Indexed in SCI)
- XCIV. **Clinical situations in which coronary CT angiography confers superior diagnostic information compared with coronary angiography**
Kantarci M., Doganay S., KARÇAALTINCABA M., KARABULUT N., Erol M. K. , YALÇIN A., Duran C., Dursun M., Karakaya A., Tatli S.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.18, no.3, pp.261-269, 2012 (Journal Indexed in SCI)
- XCVI. **Noninvasive Evaluation of Coronary Artery Bypass Grafts with 16-Slice Multidetector Computed Tomography**
Sahiner L., Oto A., AYTEMİR K., HAZIROLAN T., KARÇAALTINCABA M., AKATA D.
HEART SURGERY FORUM, vol.15, no.1, 2012 (Journal Indexed in SCI)
- XCVII. **Omental vascular pedicle sign: Multidetector CT finding useful for diagnosis of an omental mass**
KARÇAALTINCABA M., Eldem G., Ozdeniz I., AKATA D., Ozmen M., AKHAN O.
EUROPEAN JOURNAL OF RADIOLOGY, vol.81, no.2, 2012 (Journal Indexed in SCI)
- XCVIII. **Multidetector CT of left atrium**
BALLI O., AYTEMİR K., KARÇAALTINCABA M.
EUROPEAN JOURNAL OF RADIOLOGY, vol.81, no.1, 2012 (Journal Indexed in SCI)
- XCIX. **Analysis of left atrial appendix by dual-source CT coronary angiography: Morphologic classification and imaging by volume rendered CT images**
Erol B., KARÇAALTINCABA M., AYTEMİR K., Cay N., HAZIROLAN T., AKATA D.
EUROPEAN JOURNAL OF RADIOLOGY, vol.80, no.3, 2011 (Journal Indexed in SCI)
- C. **Focal sparing of iron and fat in liver tissue in patients with hemosiderosis: diagnosis with combination of R2*relaxometry and proton density fat fraction calculation by MRI**
KARÇAALTINCABA M., Idilman I., CELİK A.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.17, no.4, pp.323-327, 2011 (Journal Indexed in SCI)
- CI. **CT and MRI of diffuse lobar involvement pattern in liver pathology**
KARÇAALTINCABA M., Sirlin C. B.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.17, no.4, pp.334-342, 2011 (Journal Indexed in SCI)
- CII. **Dual-energy CT revisited with multidetector CT: review of principles and clinical applications**
KARÇAALTINCABA M., Aktas A.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.17, no.3, pp.181-194, 2011 (Journal Indexed in SCI)
- CIII. **IMAGING OF BLADDER CANCER: UPDATE ON CURRENT APPROACHES FOR DIAGNOSIS**
Turkbey B., Turkbey E. B. , Ravizzini G., KARÇAALTINCABA M.
JBR-BTR, vol.94, no.4, pp.178-184, 2011 (Journal Indexed in SCI)
- CIV. **Demonstration of normal and dilated testicular veins by multidetector computed tomography**
KARÇAALTINCABA M.
JAPANESE JOURNAL OF RADIOLOGY, vol.29, no.3, pp.161-165, 2011 (Journal Indexed in SCI)
- CV. **Effectiveness Best R-R Reconstruction Interval Determination Software for the Evaluation of Dual-**

Source Coronary CT Angiography Examinations

Erol B., KARÇAALTINCABA M., Cay N., HAZIROLAN T., AYTEMİR K., AKATA D.

JOURNAL OF COMPUTER ASSISTED TOMOGRAPHY, vol.35, no.2, pp.229-234, 2011 (Journal Indexed in SCI)

- CVI. **The value of dynamic contrast-enhanced MRI in the detection of recurrent prostate cancer after external beam radiotherapy: correlation with transrectal ultrasound and pathological findings**
KARA T., AKATA D., Akyol F., KARÇAALTINCABA M., Ozmen M.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.17, no.1, pp.38-43, 2011 (Journal Indexed in SCI)
- CVII. **DIAGNOSTIC PERFORMANCE OF 16-SLICE VERSUS DUAL SOURCE 64-SLICE MDCT ANGIOGRAPHY IN THE EVALUATION OF CORONARY ARTERY BYPASS GRAFTS: A COMPARATIVE STUDY**
Sahiner L., YORGUN H., CANPOLAT U., HAZIROLAN T., AYTEMİR K., Oto A., KARÇAALTINCABA M., AKATA D.
INTERNATIONAL JOURNAL OF CARDIOLOGY, vol.147, 2011 (Journal Indexed in SCI)
- CVIII. **Comparison of levonorgestrel intrauterine system versus hysterectomy on efficacy and quality of life in patients with adenomyosis**
Ozdegirmenci O., Kayikcioglu F., Akgul M. A. , Kaplan M., KARÇAALTINCABA M., Haberal A., Akyol M.
FERTILITY AND STERILITY, vol.95, no.2, pp.497-502, 2011 (Journal Indexed in SCI)
- CIX. **Clinical applications of gadobenate dimeglumine-enhanced magnetic resonance cholangiography: an expanded pictorial review**
Turkbey B., AKPINAR E., Balli O., Tirnaksiz B., AKATA D., AKHAN O., KARÇAALTINCABA M.
JAPANESE JOURNAL OF RADIOLOGY, vol.29, no.1, pp.3-10, 2011 (Journal Indexed in SCI)
- CX. **Analysis of scientific papers in the field of radiology and medical imaging included in Science Citation Index Expanded and published by Turkish authors**
AKPINAR E., KARÇAALTINCABA M.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.16, no.3, pp.175-178, 2010 (Journal Indexed in SCI)
- CXI. **AN UNUSUAL CAUSE OF PELVIC HEMORRHAGE: MULTIDETECTOR CT DIAGNOSIS OF INFERIOR MESENTERIC VEIN INJURY**
Karaosmanoglu D., Boge M., Akpinar E., KARÇAALTINCABA M.
JBR-BTR, vol.93, no.4, pp.186-188, 2010 (Journal Indexed in SCI)
- CXII. **Multidetector CT technique and imaging findings of urinary stone disease: an expanded review**
Tuerkbey B., Akpinar E., Ozer C., Turkbey E. B. , Eken V., KARÇAALTINCABA M., Akhan O.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.16, no.2, pp.134-144, 2010 (Journal Indexed in SCI)
- CXIII. **Quadrichambered ventricles**
Akdemir R., Balci M. M. , Ozer C., KARÇAALTINCABA M., Acikel S.
CARDIOLOGY JOURNAL, vol.17, no.3, pp.303-305, 2010 (Journal Indexed in SCI)
- CXIV. **Unusual causes of left renal vein compression along its course: MDCT findings in patients with nutcracker and pelvic congestion syndrome**
Karaosmanoglu D., KARÇAALTINCABA M., AKATA D., Ozmen M.
SURGICAL AND RADIOLOGIC ANATOMY, vol.32, no.4, pp.323-327, 2010 (Journal Indexed in SCI)
- CXV. **THE ROLE OF MULTIDETECTOR COMPUTED TOMOGRAPHY CORONARY ANGIOGRAPHY IN THE FOLLOW UP OF CORONARY ARTERY FISTULA AFTER CLOSURE BY PERCUTANEOUS INTERVENTION**
YORGUN H., HAZIROLAN T., KARÇAALTINCABA M., Cil B., CANPOLAT U., KAYA E. B. , ATEŞ A. H. , Demiri E., AYTEMİR K., Tokgozoglu L., et al.
INTERNATIONAL JOURNAL OF CARDIOLOGY, vol.140, 2010 (Journal Indexed in SCI)
- CXVI. **EFFICACY OF DUAL SOURCE 64-SLICE MULTIDETECTOR COMPUTED TOMOGRAPHY IN THE DIAGNOSIS OF PATIENTS WITH CONGENITAL CORONARY ARTERY FISTULAS**
YORGUN H., AYTEMİR K., HAZIROLAN T., KAYA E. B. , KARÇAALTINCABA M., CANPOLAT U., Sunman H., ATEŞ A. H. , Tokgozoglu L., Kabakci G., et al.
INTERNATIONAL JOURNAL OF CARDIOLOGY, vol.140, 2010 (Journal Indexed in SCI)
- CXVII. **Prevalence of Incidental Pulmonary Findings and Early Follow-Up Results in Patients Undergoing Dual-Source 64-Slice Computed Tomography Coronary Angiography**
YORGUN H., Kaya E. B. , HAZIROLAN T., ATEŞ A. H. , CANPOLAT U., Sunman H., AYTEMİR K., Kabakci G., Tokgozoglu L., KARÇAALTINCABA M., et al.

- JOURNAL OF COMPUTER ASSISTED TOMOGRAPHY, vol.34, no.2, pp.296-301, 2010 (Journal Indexed in SCI)
- CXVIII. **Utility of multidetector CT in an emergency setting in acute mesenteric ischemia**
Turkbey B., AKPINAR E., Cil B., KARÇAALTINCABA M., AKHAN O.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.15, no.4, pp.256-261, 2009 (Journal Indexed in SCI)
- CXIX. **Pediatric Extremity Multidetector Computed Tomographic Angiography Findings**
OĞUZ B., KARÇAALTINCABA M., HAZIROLAN T., Leblecioglu G., HALİLOĞLU M.
JOURNAL OF COMPUTER ASSISTED TOMOGRAPHY, vol.33, no.5, pp.770-775, 2009 (Journal Indexed in SCI)
- CXX. **Dual Energy Virtual CT Colonoscopy with Dual Source Computed Tomography: Initial Experience**
KARÇAALTINCABA M., KARAOSMANOĞLU D., AKATA D., SENTURK S., ÖZMEN M. N. , ALIBEK S.
ROFO-FORTSCHRITTE AUF DEM GEBIET DER RONTGENSTRAHLEN UND DER BILDGEBENDEN VERFAHREN,
vol.181, no.9, pp.859-862, 2009 (Journal Indexed in SCI)
- CXXI. **CT findings of lymphoma with peritoneal, omental and mesenteric involvement: Peritoneal lymphomatosis**
KARAOSMANOĞLU D., KARÇAALTINCABA M., OĞUZ B., AKATA D., Ozmen M., AKHAN O.
EUROPEAN JOURNAL OF RADIOLOGY, vol.71, no.2, pp.313-317, 2009 (Journal Indexed in SCI)
- CXXII. **Multidetector Computed Tomography Diagnosis of Fusion of Pancreas and Spleen Confirmed by Magnetic Resonance Imaging**
Balli O., KARÇAALTINCABA M., Karaosmanoglu D., AKATA D.
JOURNAL OF COMPUTER ASSISTED TOMOGRAPHY, vol.33, no.2, pp.291-292, 2009 (Journal Indexed in SCI)
- CXXIII. **The Impact of Warmed Intravenous Contrast Material on the Bolus Geometry of Coronary CT Angiography Applications**
HAZIROLAN T., Turkbey B., AKPINAR E., CANYIĞIT M., KARÇAALTINCABA M., PEYNİRCİOĞLU B., BALKANCI Z. D. , AKATA D., BALKANCI F.
KOREAN JOURNAL OF RADIOLOGY, vol.10, no.2, pp.150-155, 2009 (Journal Indexed in SCI)
- CXXIV. **MDCT of the Ovarian Vein: Normal Anatomy and Pathology**
KARAOSMANOĞLU D., KARÇAALTINCABA M., KARÇAALTINCABA D., AKATA D., Ozmen M.
AMERICAN JOURNAL OF ROENTGENOLOGY, vol.192, no.1, pp.295-299, 2009 (Journal Indexed in SCI)
- CXXV. **Imaging findings of liver involvement of Wilson's disease**
AKHAN O., AKPINAR E., KARÇAALTINCABA M., HALİLOĞLU M., AKATA D., KARAOSMANOĞLU A. D. , Omen M.
EUROPEAN JOURNAL OF RADIOLOGY, vol.69, no.1, pp.147-155, 2009 (Journal Indexed in SCI)
- CXXVI. **Myocardial bridging as evaluated by 16 row MDCT**
CANYIĞIT M., HAZIROLAN T., KARÇAALTINCABA M., Dagoglu M. G. , AKATA D., AYTEMİR K., Oto A., BALKANCI F., AKPINAR E., BESİM A.
EUROPEAN JOURNAL OF RADIOLOGY, vol.69, no.1, pp.156-164, 2009 (Journal Indexed in SCI)
- CXXVII. **Concomitant amyloidosis, renal papillary carcinoma and ipsilateral pelvicalyceal urothelial carcinoma in a patient with familial Mediterranean fever**
Kirkpantur A., BAYDAR D., ALTUN B., KARÇAALTINCABA M., AKI F. T. , Yuksel S., Turgan C.
AMYLOID-JOURNAL OF PROTEIN FOLDING DISORDERS, vol.16, no.1, pp.54-59, 2009 (Journal Indexed in SCI)
- CXXVIII. **Non-invasive imaging of aberrant right subclavian artery pathologies and aberrant right vertebral artery**
KARÇAALTINCABA M., HALİLOĞLU M., OZKAN E., KOCAK m., AKINCI D., ARIYUREK M.
BRITISH JOURNAL OF RADIOLOGY, vol.82, no.973, pp.73-78, 2009 (Journal Indexed in SCI)
- CXXIX. **Cavernomatous Transformation of Hepatic Veins at the Hepaticocaval Junction Due to Short-Segment Hepatic Vein Occlusion**
Karaosmanoglu D., KARÇAALTINCABA M., METİN Y., Yesilel K., Boge M.
JOURNAL OF ULTRASOUND IN MEDICINE, vol.27, no.12, pp.1787-1790, 2008 (Journal Indexed in SCI)
- CXXX. **UNUSUAL PRESENTATION OF PROSTATE CANCER WITH GENERALIZED LYMPHADENOPATHY AND UNILATERAL LEG EDEMA**
Turkbey B., Basaran C., Boge M., KARÇAALTINCABA M., Akata D.
JBR-BTR, vol.91, no.5, pp.211-213, 2008 (Journal Indexed in SCI)
- CXXXI. **MDCT of inferior mesenteric vein: normal anatomy and pathology**

- Akpinar E, Turkbey B, KARÇAALTINCABA M., Karaosmanoglu D., Akata D.
CLINICAL RADIOLOGY, vol.63, no.7, pp.819-823, 2008 (Journal Indexed in SCI)
- CXXXII. **CT and MRI findings of sclerosing angiomatoid nodular transformation of the spleen: spoke wheel pattern**
Karaosmanoglu D. A. , KARÇAALTINCABA M., AKATA D.
KOREAN JOURNAL OF RADIOLOGY, vol.9, 2008 (Journal Indexed in SCI)
- CXXXIII. **CT, MRI, and US Findings of Incidental Segmental Distal Hepatic Vein Occlusion: A New Form of Budd-Chiari Syndrome?**
Karaosmanoglu D., KARÇAALTINCABA M., AKATA D., Ozmen M., Akhan M.
JOURNAL OF COMPUTER ASSISTED TOMOGRAPHY, vol.32, no.4, pp.518-522, 2008 (Journal Indexed in SCI)
- CXXXIV. **Pancreatic lipoma computed tomography diagnosis of 17 patients and follow-up**
KARAOSMANOGLU D., KARÇAALTINCABA M., AKATA D., OZMEN M., AKHAN O.
PANCREAS, vol.36, no.4, pp.434-436, 2008 (Journal Indexed in SCI)
- CXXXV. **Peritoneal carcinomatosis in urinary bladder cancer**
Turkbey B., Basaran C., KARÇAALTINCABA M., AKPINAR E., OĞUZ B., AKATA D., ÖZMEN M. N. , AKHAN O.
CLINICAL IMAGING, vol.32, no.3, pp.192-195, 2008 (Journal Indexed in SCI)
- CXXXVI. **Radiotherapy in congenital vulvar lymphangioma circumscriptum**
Yildiz F., Atahan I. L. , Ozyar E., KARÇAALTINCABA M., Cengiz M., Ozyigit G., Aydin A., Usubutun A., Ayhan A.
INTERNATIONAL JOURNAL OF GYNECOLOGICAL CANCER, vol.18, no.3, pp.556-559, 2008 (Journal Indexed in SCI)
- CXXXVII. **Retrotracheal aberrant left brachiocephalic vein: CT findings**
Yigit A. E. , HALILOĞLU M., KARÇAALTINCABA M., Ariyurek M. O.
PEDIATRIC RADIOLOGY, vol.38, no.3, pp.322-324, 2008 (Journal Indexed in SCI)
- CXXXVIII. **Preoperative evaluation of hilar vessel anatomy with 3-D computerized tomography in living kidney donors**
Tombul S. T. , AKI F. T. , Gunay M., Inci K., Hazirolan T., KARÇAALTINCABA M., Erkan I., Bakkaloglu A., Yasavul U., Bakkaloglu M.
TRANSPLANTATION PROCEEDINGS, vol.40, no.1, pp.47-49, 2008 (Journal Indexed in SCI)
- CXXXIX. **Diaphragmatic mesothelial cyst in a child with Fanconi aplastic anemia**
Balci Y. I. , Tavil B., AKINCI D., KARÇAALTINCABA M., Guemruek F.
JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY, vol.29, no.12, pp.860-861, 2007 (Journal Indexed in SCI)
- CXL. **Radiology in Turkey: What is happening?**
KARÇAALTINCABA M.
AMERICAN JOURNAL OF ROENTGENOLOGY, vol.189, no.6, pp.1283-1284, 2007 (Journal Indexed in SCI)
- CXLI. **Sonographic findings of testicular involvement of neuroblastoma - An unusual clinical association**
Karaosmanoglu D., KARÇAALTINCABA M., Balli O., HALILOĞLU M.
JOURNAL OF ULTRASOUND IN MEDICINE, vol.26, no.12, pp.1785-1787, 2007 (Journal Indexed in SCI)
- CXLII. **Sonographic findings of colonic lipoma causing intussusception**
Karaosmanoglu D., Temizoz O., KARÇAALTINCABA M., Akata D.
JOURNAL OF ULTRASOUND IN MEDICINE, vol.26, no.11, pp.1621-1623, 2007 (Journal Indexed in SCI)
- CXLIII. **Palliation of malignant biliary and duodenal obstruction with combined metallic stenting**
Akinci D., Akhan O., Ozkan F., Ciftci T., Ozkan O. S. , KARÇAALTINCABA M., Ozmen M. N.
CARDIOVASCULAR AND INTERVENTIONAL RADIOLOGY, vol.30, no.6, pp.1173-1177, 2007 (Journal Indexed in SCI)
- CXLIV. **Standing or stationary arterial waves of the superior mesenteric artery at MR angiography and subsequent conventional arteriography**
Peynircioglu B., Cil B. E. , KARÇAALTINCABA M.
JOURNAL OF VASCULAR AND INTERVENTIONAL RADIOLOGY, vol.18, no.10, pp.1329-1330, 2007 (Journal Indexed in SCI)
- CXLV. **Treatment of hypertension from renal artery entrapment by percutaneous CT-Guided botulinum toxin injection into Diaphragmatic crus as alternative to surgery and stenting**
Bilici A., KARÇAALTINCABA M., Ilica A. T. , Bukte Y., Senol A.
AMERICAN JOURNAL OF ROENTGENOLOGY, vol.189, no.3, 2007 (Journal Indexed in SCI)

- CXLVI. **Diagnosis and percutaneous treatment of soft-tissue hydatid cysts**
Akhan O, Gumus B, Akinci D, KARÇAALTINCABA M, Ozmen M.
CARDIOVASCULAR AND INTERVENTIONAL RADIOLOGY, vol.30, no.3, pp.419-425, 2007 (Journal Indexed in SCI)
- CXLVII. **Paediatric multicetector CT angiography: spectrum of congenital thoracic vascular anomalies**
OGUZ B, HALILOGLU M, Karcaaltincaba M.
BRITISH JOURNAL OF RADIOLOGY, vol.80, no.953, pp.376-383, 2007 (Journal Indexed in SCI)
- CXLVIII. **Percutaneous transcatheter ethanol sclerotherapy and catheter drainage of postoperative pelvic lymphoceles**
Akhan O, KARÇAALTINCABA M, Ozmen M. N. , Akinci D, KARÇAALTINCABA M, Ayhan A.
CARDIOVASCULAR AND INTERVENTIONAL RADIOLOGY, vol.30, no.2, pp.237-240, 2007 (Journal Indexed in SCI)
- CXLIX. **MDCT findings of active bleeding from the ovarian cyst wall**
Kaya D, Haliloglu M., KARÇAALTINCABA M.
AMERICAN JOURNAL OF ROENTGENOLOGY, vol.188, no.4, 2007 (Journal Indexed in SCI)
- CL. **Myocardial bridging on MDCT**
Hazirolan T, Canyigit M, KARÇAALTINCABA M, Dagoglu M. G. , Akata D, Aytemir K, Besim A.
AMERICAN JOURNAL OF ROENTGENOLOGY, vol.188, no.4, pp.1074-1080, 2007 (Journal Indexed in SCI)
- CLI. **Multidetector CT angiography for vascular invasion of musculoskeletal tumors**
KARÇAALTINCABA M.
RADIOLOGY, vol.242, no.2, pp.634, 2007 (Journal Indexed in SCI)
- CLII. **Does 16-MDCT angiography scanning direction affect image quality of coronary artery bypass grafts and the native coronary arteries?**
Hazirolan T, Turkbey B, KARÇAALTINCABA M, Akata D, Sahiner L, Aytemir K, Oto M. A. , Balkanci F, Besim A.
EUROPEAN RADIOLOGY, vol.17, no.1, pp.97-102, 2007 (Journal Indexed in SCI)
- CLIII. **Imaging of hepatic steatosis and fatty sparing**
KARÇAALTINCABA M, Akhan O.
EUROPEAN JOURNAL OF RADIOLOGY, vol.61, no.1, pp.33-43, 2007 (Journal Indexed in SCI)
- CLIV. **Impact of scanning direction on heart rate at certain levels of heart in electrocardiogram-gated 16-multidetector computed tomography angiography of coronary artery bypass grafts**
Hazirolan T, Turkbey B, KARÇAALTINCABA M, Akata D, Sahiner L, Aytemir K, Oto M. A. , Arslan U, Balkanci F, Besim A.
JOURNAL OF COMPUTER ASSISTED TOMOGRAPHY, vol.31, no.1, pp.5-8, 2007 (Journal Indexed in SCI)
- CLV. **Multidetector CT and MRI findings in periportal space pathologies**
KARÇAALTINCABA M, Haliloglu M, Akpınar E, Akata D, Ozmen M, Ariyurek M, Akhan O.
EUROPEAN JOURNAL OF RADIOLOGY, vol.61, no.1, pp.3-10, 2007 (Journal Indexed in SCI)
- CLVI. **CT differentiation of distal pancreas fat replacement and distal pancreas agenesis**
KARÇAALTINCABA M.
SURGICAL AND RADIOLOGIC ANATOMY, vol.28, no.6, pp.637-641, 2006 (Journal Indexed in SCI)
- CLVII. **Diagnosis of a coronary artery anomaly by 16-channel computed tomography coronary angiography in an infant**
Dogan O. F. , Guvener M, Demircin M, KARÇAALTINCABA M, Duman U.
PEDIATRIC RADIOLOGY, vol.27, no.5, pp.658-659, 2006 (Journal Indexed in SCI)
- CLVIII. **Detection of a pseudoaneurysm in the knee joint with Doppler imaging after blunt trauma**
Karaosmanoglu D, KARÇAALTINCABA M, Akhan O.
JOURNAL OF ULTRASOUND IN MEDICINE, vol.25, no.9, pp.1211-1213, 2006 (Journal Indexed in SCI)
- CLIX. **MRCP diagnosis of Mirizzi syndrome in a paediatric patient: importance of T1-weighted gradient echo images for diagnosis**
Kaya D, KARÇAALTINCABA M, Akhan O, Uslu N, Haliloglu M.
PEDIATRIC RADIOLOGY, vol.36, no.9, pp.980-982, 2006 (Journal Indexed in SCI)
- CLX. **Preoperative multidetector computed tomography diagnosis of a seminoma originating from an undescended testis by "testicular vascular pedicle" sign**
KARÇAALTINCABA M, Kaya D, Ozkan O. S. , Akhan M.

- JOURNAL OF COMPUTER ASSISTED TOMOGRAPHY, vol.30, no.5, pp.794-795, 2006 (Journal Indexed in SCI)
- CLXI. **Multiple hyperplastic nodules in the liver with congenital absence of portal vein: MRI findings**
Turkbey B., KARÇAALTINCABA M., Demir H., Akcoren Z., Yuce A., Haliloglu M.
PEDIATRIC RADIOLOGY, vol.36, no.5, pp.445-448, 2006 (Journal Indexed in SCI)
- CLXII. **Does Dega osteotomy increase acetabular volume in developmental dysplasia of the hip?**
Ozgun A., Aksoy M., Kandemir U., KARÇAALTINCABA M., AYDINGÖZ Ü., Yazici M., Surat A.
JOURNAL OF PEDIATRIC ORTHOPAEDICS-PART B, vol.15, no.2, pp.83-86, 2006 (Journal Indexed in SCI)
- CLXIII. **Bilateral hemorrhagic adrenal cysts in an incomplete form of Beckwith-Wiedemann syndrome: MRI and prenatal US findings**
Gocmen R., BAŞARAN C., Karcaaltincaba M., ÇINAR A., Yurdakok M., Akata D., Haliloglu M.
ABDOMINAL IMAGING, vol.30, no.6, pp.786-789, 2005 (Journal Indexed in SCI)
- CLXIV. **Bilateral scrotal extra peritoneal herniation of ureters - Computed tomography urographic findings and review of the literature**
Akpınar E., Turkbey B., Ozcan O., Akdogan B., KARÇAALTINCABA M., Ozen H.
JOURNAL OF COMPUTER ASSISTED TOMOGRAPHY, vol.29, no.6, pp.790-792, 2005 (Journal Indexed in SCI)
- CLXV. **Diagnosis of tailgut cysts**
KARÇAALTINCABA M., KARÇAALTINCABA M.
AMERICAN JOURNAL OF ROENTGENOLOGY, vol.185, no.5, pp.1369-1370, 2005 (Journal Indexed in SCI)
- CLXVI. **Diaphragmatic mesothelial cysts in children: Radiologic findings and percutaneous ethanol sclerotherapy**
Akinci D., Akhan O., Ozmen M., Ozkan O., KARÇAALTINCABA M.
AMERICAN JOURNAL OF ROENTGENOLOGY, vol.185, no.4, pp.873-877, 2005 (Journal Indexed in SCI)
- CLXVII. **Gadolinium-enhanced CT angiography**
KARÇAALTINCABA M.
AMERICAN JOURNAL OF ROENTGENOLOGY, vol.185, no.4, pp.1083, 2005 (Journal Indexed in SCI)
- CLXVIII. **Radiologic imaging and percutaneous treatment of pelvic lymphocele**
Karcaaltincaba M., AKHAN O.
EUROPEAN JOURNAL OF RADIOLOGY, vol.55, no.3, pp.340-354, 2005 (Journal Indexed in SCI)
- CLXIX. **Percutaneous hepaticogastrostomy in a patient with complete common duct obstruction after right hepatectomy**
Ozkan O., Akinci D., Abbasoglu O., KARÇAALTINCABA M., Ozmen M., Akhart O.
JOURNAL OF VASCULAR AND INTERVENTIONAL RADIOLOGY, vol.16, no.9, pp.1253-1256, 2005 (Journal Indexed in SCI)
- CLXX. **Efficacy of transvaginal contrast-enhanced MRI in the early staging of cervical carcinoma**
Akata D., Kerimoglu U., Hazirolan T., KARÇAALTINCABA M., Kose F., Ozmen M., Akhan O.
EUROPEAN RADIOLOGY, vol.15, no.8, pp.1727-1733, 2005 (Journal Indexed in SCI)
- CLXXI. **Long-term results of single-session percutaneous drainage and ethanol sclerotherapy in simple renal cysts**
Akinci D., Akhan O., Ozmen M., Gumus B., Ozkan O., KARÇAALTINCABA M., Cil B., Haliloglu M.
EUROPEAN JOURNAL OF RADIOLOGY, vol.54, no.2, pp.298-302, 2005 (Journal Indexed in SCI)
- CLXXII. **Fat-containing lesions of the liver: Cross-sectional imaging findings with emphasis on MRI**
BASARAN C., Karcaaltincaba M., AKATA D., KARABULUT N., AKINCI D., OZMEN M., AKHAN O.
AMERICAN JOURNAL OF ROENTGENOLOGY, vol.184, no.4, pp.1103-1110, 2005 (Journal Indexed in SCI)
- CLXXIII. **Four- and eight-channel aortoiliac CT angiography: A comparative study**
KARÇAALTINCABA M., Foley D.
CARDIOVASCULAR AND INTERVENTIONAL RADIOLOGY, vol.28, no.2, pp.169-172, 2005 (Journal Indexed in SCI)
- CLXXIV. **Assessment of the radial artery and hand circulation by computed tomography angiography: A pilot study**
Dogan O., KARÇAALTINCABA M., Duman U., Akata D., Besim A., Boke E.
HEART SURGERY FORUM, vol.8, no.1, 2005 (Journal Indexed in SCI)
- CLXXV. **Magnetic resonance venography of double inferior vena cava**

- Tatar H., Tore H., Celik H., KARÇAALTINCABA M.
SAUDI MEDICAL JOURNAL, vol.26, no.1, pp.101-103, 2005 (Journal Indexed in SCI)
- CLXXVI. **Case 76: May-Thurner Syndrome**
Cil B., Akpınar E., KARÇAALTINCABA M., Akinci D.
RADIOLOGY, vol.233, no.2, pp.361-365, 2004 (Journal Indexed in SCI)
- CLXXVII. **Interrupted aortic arch in a neonate: multidetector CT diagnosis**
Cinar A., Haliloglu M., Karagoz T., KARÇAALTINCABA M., Celiker A., Tekinalp G.
PEDIATRIC RADIOLOGY, vol.34, no.11, pp.901-903, 2004 (Journal Indexed in SCI)
- CLXXVIII. **Unilateral transpedicular course of an ascending lumbar vein through a pedicular foramen mimicking a lytic lesion: An anatomic variant**
KARÇAALTINCABA M., Akata D.
AMERICAN JOURNAL OF NEURORADIOLOGY, vol.25, no.9, pp.1597-1598, 2004 (Journal Indexed in SCI)
- CLXXIX. **Partial tracheal duplication: MDCT bronchoscopic diagnosis**
KARÇAALTINCABA M., HALILOGLU M., Ekinci S.
AMERICAN JOURNAL OF ROENTGENOLOGY, vol.183, no.2, pp.290-292, 2004 (Journal Indexed in SCI)
- CLXXX. **MDCT angiography of the extremities in pediatric patients: Initial experience**
KARÇAALTINCABA M., Akata D., Leblebicioglu G., Haliloglu M., Akinci D., Balkanci F., Besim A.
AMERICAN JOURNAL OF ROENTGENOLOGY, vol.183, no.1, pp.189-192, 2004 (Journal Indexed in SCI)
- CLXXXI. **Bilateral ovarian fibromatosis presenting with ascites and hirsutism**
Onderoglu L., GÜLTEKİN M., Dursun P., KARÇAALTINCABA M., Usubutun A., Akata D., Ayhan A.
GYNECOLOGIC ONCOLOGY, vol.94, no.1, pp.223-225, 2004 (Journal Indexed in SCI)
- CLXXXII. **Three-dimensional MDCT angiography of the extremities: Clinical applications with emphasis on musculoskeletal uses**
KARÇAALTINCABA M., Akata D., AYDINGÖZ Ü., Leblebicioglu G., Akinci D., Cil B., Besim A., Akhan O.
AMERICAN JOURNAL OF ROENTGENOLOGY, vol.183, no.1, pp.113-117, 2004 (Journal Indexed in SCI)
- CLXXXIII. **Breast abscess mimicking malignant mass due to retained penrose drain - Diagnosis by mammography and MRI**
KARÇAALTINCABA M., Demirkazik F., Imamoglu T., Firat A., Ariyurek M.
CLINICAL IMAGING, vol.28, no.4, pp.278-279, 2004 (Journal Indexed in SCI)
- CLXXXIV. **Long-term results of celiac ganglia block: Correlation of grade of tumoral invasion and pain relief**
AKHAN O., OZMEN M., BASGUN N., AKINCI D., OGUZ O., KOROGLU M., Karcaaltincaba M.
AMERICAN JOURNAL OF ROENTGENOLOGY, vol.182, no.4, pp.891-896, 2004 (Journal Indexed in SCI)
- CLXXXV. **Combination of extremity computed tomography angiography and abdominal imaging in patients with musculoskeletal tumors**
KARÇAALTINCABA M., AYDINGÖZ Ü., Akata D., Leblebicioglu G., Akinci D., Akhan O.
JOURNAL OF COMPUTER ASSISTED TOMOGRAPHY, vol.28, no.2, pp.273-277, 2004 (Journal Indexed in SCI)
- CLXXXVI. **Computed tomography angiography: Principles and clinical applications**
Foley W., Karcaaltincaba M.
JOURNAL OF COMPUTER ASSISTED TOMOGRAPHY, vol.27, 2003 (Journal Indexed in SCI)
- CLXXXVII. **Beneficial role of intravenous calcitriol on bone mineral density in children with severe secondary hyperparathyroidism**
Baskin E., ÖZEN S., KARÇAALTINCABA M., Besbas N., Saatci U., DÜZOVA A., Agras P. I., HALİLOĞLU M., Bakkaloglu A.
INTERNATIONAL UROLOGY AND NEPHROLOGY, vol.36, no.1, pp.113-118, 2003 (Journal Indexed in SCI)
- CLXXXVIII. **Lumbar pedicle morphology in the immature spine - A three-dimensional study using spiral computed tomography**
SENARAN H., YAZICI M., Karcaaltincaba M., ALANAY A., ACAROGLU R. E., AKSOY M., ARIYUREK M., SURAT A.
SPINE, vol.27, no.22, pp.2472-2476, 2002 (Journal Indexed in SCI)
- CLXXXIX. **Bilateral multiple pulmonary tuberculous nodules mimicking metastatic disease**
Ariyurek M., KARÇAALTINCABA M., Demirkazik F., Akay H., Gedikoglu G., Emri S.
EUROPEAN JOURNAL OF RADIOLOGY, vol.44, no.1, pp.33-36, 2002 (Journal Indexed in SCI)
- CXC. **Endovascular treatment of kissing aneurysms at the fenestrated basilar artery case report with**

literature review

SAATCI I., CEKIRGE H., Karcaaltincaba M., BASGUN N., BERKER M., TIMURKAYNAK E., OZCAN O.
SURGICAL NEUROLOGY, vol.58, no.1, pp.54-58, 2002 (Journal Indexed in SCI)

CXCI. CT presentation of Wegener's granulomatosis in a child: rapidly progressive changes of pulmonary nodules to cavities

HALILOGLU M., Karcaaltincaba M., TORU M., KIPER N., ARIYUREK M.
EUROPEAN JOURNAL OF RADIOLOGY, vol.35, no.1, pp.12-14, 2000 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Imaging findings of congenital anomalies of seminal vesicles**
ÖCAL O., KARAOSMANOĞLU A. D. , KARÇAALTINCABA M., AKATA D., Ozmen M.
POLISH JOURNAL OF RADIOLOGY, vol.84, 2019 (Journal Indexed in ESCI)
- II. **Computed Tomography-Based Diagnosis of Gastric Vein Invasion in Patients with Gastric Cancer**
ÜNAL E., KARAOSMANOĞLU A. D. , ÖZMEN M. N. , AKATA D., KARÇAALTINCABA M.
EURASIAN JOURNAL OF MEDICINE, vol.50, no.2, pp.91-95, 2018 (Journal Indexed in ESCI)
- III. **Imaging findings of splenic emergencies: a pictorial review**
ÜNAL E., ONUR M. R. , AKPINAR E., Ahmadov J., KARÇAALTINCABA M., ÖZMEN M. N. , AKATA D.
INSIGHTS INTO IMAGING, vol.7, no.2, pp.215-222, 2016 (Journal Indexed in ESCI)
- IV. **Secondary malignancies mimicking primary pancreatic lymphoma**
Petekkaya I., Roach E. C. , Gezgen G., KARÇAALTINCABA M., ÜNER A., Petekkaya E., Altundag K.
EUROPEAN JOURNAL OF THERAPEUTICS, vol.20, no.3, pp.270-273, 2014 (Journal Indexed in ESCI)
- V. **Karaciğer yağlanması tanısında ve yağlanma miktarının belirlenmesinde radyolojik tanı yöntemleri**
İDİLMAN İ. S. , KARÇAALTINCABA M.
Güncel Gastroenteroloji, vol.18, pp.112-118, 2014 (Other Refereed National Journals)
- VI. **Answers of specialist**
Sahinarslan A., KARÇAALTINCABA M.
TURK KARDIYOLOJİ DERNEĞİ ARSIVI-ARCHIVES OF THE TURKISH SOCIETY OF RADIOLOGY, vol.41, no.8, pp.785, 2013 (Journal Indexed in ESCI)
- VII. **Small bowel wall thickening: MDCT evaluation in the emergency room**
AKÇALAR YILDIRIM S., Turkbey B., KARÇAALTINCABA M., AKPINAR E., AKHAN O.
EMERGENCY RADIOLOGY, vol.18, no.5, pp.409-415, 2011 (Journal Indexed in ESCI)
- VIII. **When do we need contrast-enhanced CT in patients with vague urinary system findings on unenhanced CT?**
AKPINAR E., Turkbey B., Eldem G., KARÇAALTINCABA M., AKHAN O.
EMERGENCY RADIOLOGY, vol.16, no.2, pp.97-103, 2009 (Journal Indexed in ESCI)

Refereed Congress / Symposium Publications in Proceedings

- I. **MAGNETIC RESONANCE ELASTOGRAPHY AND TRANSIENT ELASTOGRAPHY TO ASSESS HEPATIC STENOSIS AND LIVER FIBROSIS IN THE LIVER TRANSPLANT SETTING**
Ellik Z. M. , İDİLMAN İ. S. , KARTAL A. Ç. , Balaban Y. H. , KARÇAALTINCABA M., İDİLMAN R.
Liver Meeting of the American-Association-for-the-Study-of-Liver-Diseases (AASLD), ELECTR NETWORK, 13 - 16 November 2020, vol.72
- II. **Evaluation of acute appendicitis with dual-energy CT**
Topel Ç., ONUR M. R. , ÜNAL E., METİN AKSU N., KARAOSMANOĞLU A. D. , AKPINAR E., KARÇAALTINCABA M.
ESGAR 2017, Atina, 20 - 23 June 2017
- III. **Nonalkolik yağlı karaciğer hastalığında manyetik rezonans spektroskopisi ve manyetik rezonans görüntüleme proton dansite yağ yüzdesi ile saptanan karaciğer yağ miktarının karaciğer histolojisi**

ile karşılaştırılması

İDİLMAN İ. S. , KESKİN O., CELİK A., SAVAŞ B., ELHAN A. H. , İDİLMAN R., KARÇAALTINCABA M.
Türk Manyetik Rezonans Derneği 20. Yıllık Bilimsel Toplantısı, Turkey, 21 - 23 May 2015

- IV. **QUANTIFICATION OF LIVER, PANCREAS, KIDNEY AND VERTEBRAL BODY MRI-PDFF IN NONALCOHOLIC FATTY LIVER DISEASE**
İDİLMAN İ. S. , Tuzun A., Savas B., İDİLMAN İ. S. , KARÇAALTINCABA M.
50th International Liver Congress of the European-Association-for-the-Study-of-the-Liver, Vienna, Austria, 22 - 26 April 2015, vol.62
- V. **Nonalcoholic fatty liver disease is associated with significant coronary artery disease in type 2 diabetic patients A CT angiography study**
İDİLMAN İ. S. , AKATA D., HAZIROLAN T., DOĞANAY ERDOĞAN B., AYTEMİR K., KARÇAALTINCABA M.
International Istanbul Liver Imaging Meeting, 7 - 10 April 2013
- VI. **The impact of sequential proton density fat fraction calculation by MRI for quantification of hepatic steatosis in nonalcoholic fatty liver disease a longitudinal follow up study**
İDİLMAN İ. S. , KESKİN O., KABACAM G., SAVAŞ B., KARÇAALTINCABA M., ÇINAR K., İDİLMAN R.
The 63rd Annual Meeting of the American Association for the Study of Liver Diseases, 9 - 13 November 2012
- VII. **Prognosis of breast cancer in patients with peritoneal metastasis**
Petekkaya I., Ayyildiz V., Kizilarlanoglu C., Sahin U., Gezgen G., Roach E. C. , KARÇAALTINCABA M., Altundag K.
48th Annual Meeting of the American-Society-of-Clinical-Oncology (ASCO), Illinois, United States Of America, 1 - 06 June 2012, vol.30
- VIII. **Focal nodular hyperplasia of the liver after treatment of neuroblastoma**
OĞUZ B., İDİLMAN İ. S. , KARÇAALTINCABA M., HALİLOĞLU M.
ESPR 2009, İstanbul, Turkey, 31 May - 04 June 2009, pp.548-589
- IX. **Effectiveness of Best R-R Reconstruction Interval Detection Software for the Evaluation of Dual-Source Coronary CT Angiography Examinations**
Erol B., KARÇAALTINCABA M., Hazirolan T., Akata D.
109th Annual Meeting of the American-Roentgen-Ray-Society, Massachusetts, United States Of America, 27 April - 01 May 2009, vol.192
- X. **Utility of Gadobenate Dimeglumine-Enhanced MR Cholangiography in the Diagnosis of Acute Cholecystitis: Preliminary Report**
Akpınar E., Turkbey B., Ballı O., Akkapulu N., Balas S., Tirnaksız B., Akata D., KARÇAALTINCABA M., Akhan O.
109th Annual Meeting of the American-Roentgen-Ray-Society, Massachusetts, United States Of America, 27 April - 01 May 2009, vol.192
- XI. **Portal ve splenik ven trombozuyla birliktelik gösteren pankreatik nöroendokrin tümörlü hastada sonografik bulgular**
İDİLMAN İ. S. , VUDALI DOĞRUYOL S., KARÇAALTINCABA M., KARAOSMANOĞLU A. D.
29. Ulusal Radyoloji Kongresi, Turkey, 1 - 05 November 2008

Supported Projects

- ONUR M. R. , KARÇAALTINCABA M., ÖZMEN M. N. , Project Supported by Higher Education Institutions, Shear-Wave Ultrason Elastografi ve Füzyon Görüntüleme, 2016 - 2019
- KARÇAALTINCABA M., Project Supported by Higher Education Institutions, RSNA 2017 Kongresinde Radyoloji Bilgilerini Geliştirme Projesi, 2017 - 2018
- KARÇAALTINCABA M., Project Supported by Higher Education Institutions, AAR 2017 KONGRESİNDE RADYOLOJİ BİLGİLERİNİ GELİŞTİRME PROJESİ, 2017 - 2017
- KARÇAALTINCABA M., Project Supported by Higher Education Institutions, ACAR 2017 Kongresinde Radyoloji Bilgilerini Geliştirme Projesi, 2017 - 2017
- ONUR M. R. , KARAOSMANOĞLU A. D. , AKPINAR E., KARÇAALTINCABA M., ÖZMEN M. N. , Project Supported by Higher Education Institutions, Bilgisayarlı Tomografi Standardize Edilmiş Kriterlerle Güvenlidir, 2017 - 2017

KARÇAALTINCABA M., Project Supported by Higher Education Institutions, RSNA 2016 Kongresinde Radyoloji Bilgilerini Geliştirme Projesi, 2016 - 2017

KARÇAALTINCABA M., Project Supported by Higher Education Institutions, ARRS 2016 Kongresinde Radyoloji Bilgilerini Geliştirme Projesi, 2016 - 2016

KARÇAALTINCABA M., Project Supported by Higher Education Institutions, ECR 2016 Kongresinde Radyoloji Bilgilerini Geliştirme Projesi, 2016 - 2016

KARÇAALTINCABA M., Project Supported by Higher Education Institutions, RSNA 2015 Kongresinde Davetli Konuşma: "Kardiyak BT ve MRG: Görülemeyeni Görmek", 2015 - 2016

KARÇAALTINCABA M., Project Supported by Higher Education Institutions, ESGAR 2015 Kongresinde Radyoloji Bilgilerini Geliştirme Projesi, 2015 - 2015

Citations

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